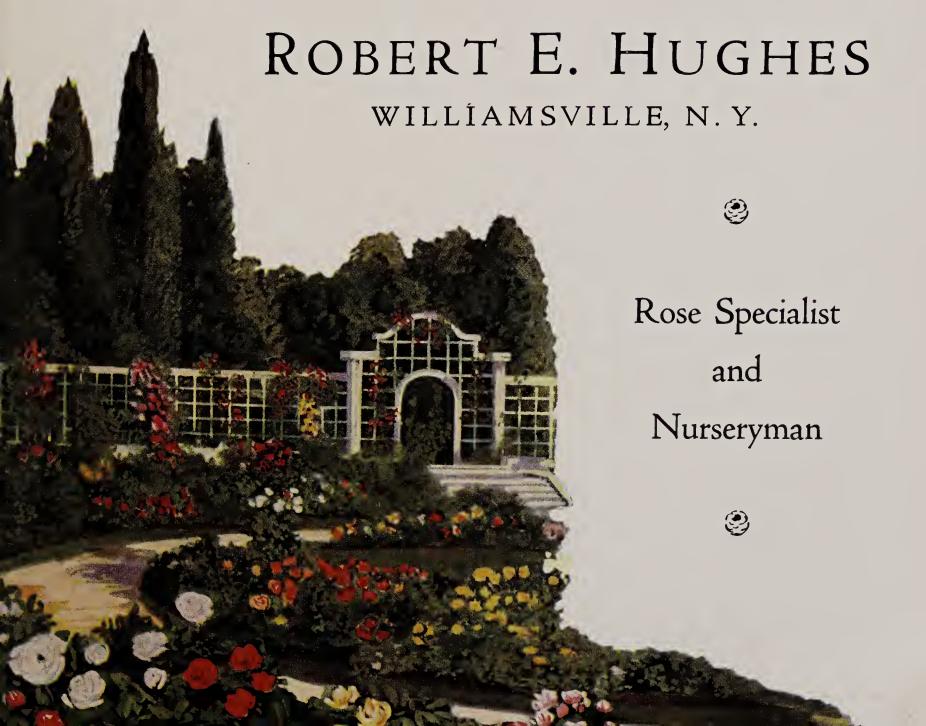
## Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.







# Our Message for 1934

N presenting this, our twenty-second annual catalog of Roses, we wish to thank our many customers and friends for their kind recommendations and to assure them that our very best efforts will be used to merit their continued confidence. In the rough and tumble to put varieties on the market the Hybridists have fostered upon the unsuspecting rose loving public, many weaklings that never should have left the continent of Europe. These weaklings, after a season's growth usually find their way to the rubbish heap. In the selection of varieties we have eliminated such sorts that are known as "Fancy Roses," which only do well in a very few gardens, retaining only such varieties that make good growth and are not exacting in their requirements. We have always refrained from listing a variety from a commercial standpoint, if we think it would not be an advance over similar roses now in commerce. In fairness to our roses we would say they are all field-grown, and budded upon stocks to which they thrive best upon, mostly Jap-multiflora. When selecting roses for the garden, hardness of wood is quite essential, for good roses cannot come from soft grown plants that usually die back when set out.

In conclusion, we respectfully ask the rose loving public for a share of their patronage with the assurance that the varieties following are the best in their respective sections.

## Our Dual Root System

Our Roses are budded upon two distinct roots, namely, Multiflora and Ragged Robin. We select the one upon which each variety shows an affinity to thrive the better. While Multiflora is the best understock for certain varieties, it has, however, a tendency to produce undecided colors and softwooded plants which have the die-back habit among the multi-colored and yellow roses of the Pernetiana type. This latter type we bud upon Ragged Robin thereby getting better growth, color, longevity and more and better blooms. The persistent good performance of roses of American origin budded upon Ragged Robin at the great European Rose Shows has a significance which many rosarians have failed to realize. We submit, therefore, that our method of propagation is a decided advance and its superiority must be conceded. It would be as logical to expect all animals to exist on the same kind of food as for all types of Roses to thrive upon the same root system. Since we have changed the understock for such Roses as Los Angeles, Mad. Herriott, Feu Joseph Looymans, Mrs. E. P. Thom, President Hoover, E. G. Hill, Olympiad, Rev. Roberts, Talisman, etc., they hold their foliage much longer in the autumn besides the added advantage of commencing to bloom much earlier in the season. The growth of Roses in a nursery is no indication of their subsequent performance when taken up and again replanted. By using a dual understock as a root system we select the one upon which each variety not only grows but transplants the better.

### Our Guarantee

We guarantee every rose bought from us at the retail price to bloom the first season after being received, except some varieties of climbing roses which require a season of growth to become established before they are ready to blossom, failing which, we agree to replace at the first planting season following and we also guarantee every variety to be true to name.

Prospective customers will kindly note that we do not add to the price of our roses to cover the cost of the guarantee.

Our growth in business, we attribute to the fact that our roses being Northern Grown are harder wooded and winter much better than roses grown in a more Southerly section.

### The Size of Our Roses

For some reason nature does not produce plants of the same size and vigor. There necessarily must be some small sized plants, even though they received identical cultivation and fertilization. These second sized plants we never sell through retail channels. Fully ninety per cent of our Hybrid Tea and Perpetual roses will average between twenty-four to thirty inches in height and many of the taller growing sorts attain an average height of three feet as they grow in our nursery fields. These are shortened back for convenient handling. Prospective customers may rest assured that our plants are larger than the average size sent out by nurseries. Without exception all of our roses are two year stock budded on three year old roots.

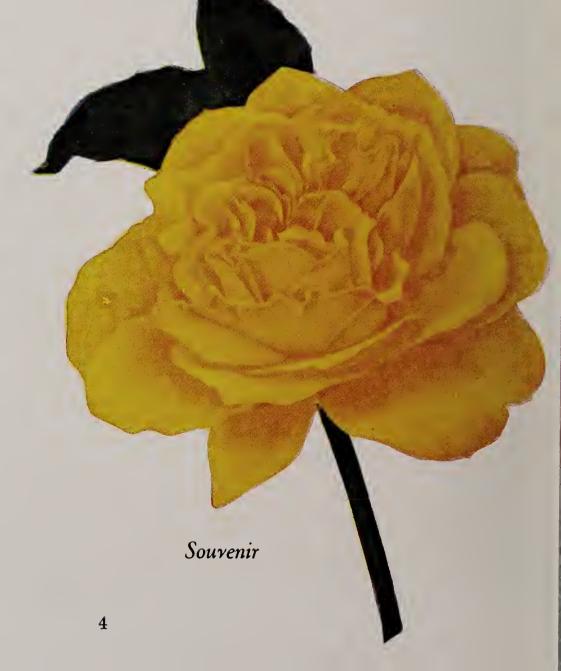
## Our Stock is Up-to-Date

We have endeavored to keep our list of varieties down to one hundred sorts, and if we were to add fifty or more additional varieties, they would be, in our opinion, inferior to the roses herein listed. We have spent much money and given our best efforts during the past fifteen years in testing hundreds of the newer roses, only to find that many of them looked well on paper but were no advance on varieties now in cultivation. Many of the latest novelties, while they made good growth as maiden plants when grown in the nursery, lacked constitution when planted out again. They turned out to be bad movers and never proved to be a success in the garden.



THIS rose combines some of the richest shades to be found in the newer roses. The bud is not as long as might be desired but it has a very graceful shape and is a deep burnt orange, shaded bronze. It opens into a medium sized, very double fragrant flower. The edge of the petals are stained with red and orange. After it has graced the garden for several days, it assumes more of a pink shade. The blossoms are borne on strong Autumn stems with very dark green glossy foliage. You will find this to be one of the most striking shades in your garden. A vigorous grower.

THERWISE known as a Golden Yellow Talisman. It is a clear yellow gold in color with pointed buds which open into very double blossoms on strong stems. It has glossy, disease resistant foliage and is an upright, vigorous grower and very free flowering. One of the loveliest of the yellow roses.



been waiting sometime for a perfect white rose. We have it in this variety. It does not seem to lack any of the requisites necessary to earn this title.

\$1.00 EACH

THE sensation of all roses with its long pointed

buds and distinctive shadings of coppery bronze

suffused with soft gold. It has been the sensation



Caledonia



## Hybrid Tea Roses

This class now embodies the delicate shades and delightful fragrance possessed by Tea and H. P. Roses, combining, too, the vigor and more pronounced pink and crimson shades of color previously confined to one crop of roses. This class of roses has superseded all others because of their superior constitution and *free blooming propensities*, blooming continuously until cut down by hard frost. They combine all the better traits of the two classes from which they have sprung. This great advantage, together with their delightful fragrance, has given them pride of place in our rose gardens today.

- Autumn—A most extraordinarily colored rose of burnt sienna shadings. Blooms borne on strong stems with very dark green glossy foliage. \$1.00 ea. See cut page 4.
- Betty Uprichard—Vigorous—Copper Red buds. Flower semi-double of great size and substance. Color, brilliant orange-Carmine, reverse, light Salmon. Its strong growing habit and resistance to disease make it an ideal garden variety. Color see outside back cover. 75 cents each.
- Briarcliff—Vigorous—Almost thornless and has done exceptionally well in the open garden as well as under glass. The flowers are of good size and substantial. A great keeper in the coat. Color, pleasing shade of Rose Pink. 75 cents each.
- Caledonia—Long pointed pure White bud on long stems for cutting: large full fragrant bloom. A healthy vigorous grower and a real garden acquisition. \$1.00 each. See cut page 5.
- Countess Vandal—Distinctive shadings of coppery Bronze, suffused with soft gold. Long pointed buds. Full bloom shows a silvery sheen on reflexed petals. Has great vigor and blossoms unceasingly throughout the summer. The sensation of all roses. \$1.50 each. See cut page 5.
- Charles K. Douglas—A Rose that is highly recommended. Color, striking Carmine-Scarlet that does not fade. A fine grower, delightful foliage and resistant to disease. 75 cents each.
- Charles P. Kilham—A splendidly built flower, fine habit and good foliage. A marvelous color; brilliant orange, oriental red, suffused with glowing scarlet. Awarded the Gold Medal at the National Rose Society and the award of merit at the World's Test Garden in England. 75 cents each. See cut page 9.
- Dame Edith Helen—An exhibition and cut flower rose. Its very large buds of clear pink, open into large flowers of faultless form. Deliciously scented. It is shy in bloom in mid-summer, but magnificent in spring and autumn. 75 cents each.
- Duchess of Wellington—We think this the ideal Yellow H. Tea Rose on account of its many good qualities. It is a strong growing rose of much distinction and very floriferous. Its apricot fragrance alone makes it worth growing. 75 cents each.
- Edel—A delightful strong growing white rose of perfect form. Acknowledged as the best all round white Hybrid Tea rose yet produced. Best in a dry season. 75 cents each.

- E. G. Hill—This year should decide which is the better Red Rose in commerce. E. G. Hill or Etoile de Hollande. The Hill Rose being comparatively new has become quite popular and likely to dethrone the Hollande Rose. Why not plant them both and decide for yourself which is the better variety. Price 75 cents each.
- Edith Nellie Perkins—Outside petal oriental red, shaded cerise at top and orange at base, the inner fall is salmon pink. A rose of superior habit. Fragrant. 75 cents each.
- Eldorado—An American introduction that stands out prominently among the yellow roses. The flower is clear yellow, very large, full and floriferous, fine in autumn. Considered by many superior to Souv. Claudius Pernet. 75 cents each.
- Elizabeth of York—Charming flowers of a rich shade of cerise pink. A most distinct rose. A profuse bloomer carrying its blooms singly on long stems. 75 cents each.
- Etoile de Hollande—A splendid rose with no serious faults. Known everywhere by its incomparable fragrance. Its fairly full, brilliant red bloom opens in all weathers, and is at its best in autumn. Its vigorous habit of growth and clean foliage, make it an ideal garden variety. See color outside front cover. 75 cents each.
- Feu Joseph Looymans—Large long pointed buds and an entirely new lift in color heretofore unknown among Roses. Vivid Orange. It has good habit of growth and mildew-proof foliage. It stands out prominently in the nursery rows and is always in bloom. 75 cents each.
- Frank W. Dunlop—Very large buds and flower of deep brilliant rose pink. Very double, perfumed, and a much better rose than Mrs. Charles Russell. 75 cents each.
- Golden Dawn—A splendid rose of Australian origin and destined to be a grand garden variety. It is one of the most free blooming roses we have ever grown. Its vigorous branching habit and delightful foliage adds to its beauty. In the 1931 American Rose Annual, see page 206. Golden Dawn came thru with flying colors, all comments were favorable as to this Sterling Variety. Will be in great demand. \$1.00 each.
- Gruss an Teplitz—Very Vigorous—An exceedingly strong grower with plum colored foliage, moderately full blooms appearing in clusters at the end of long stems. Very seldom out of bloom. A fine rose for hedging or massing. 60 cents each.

Imperial Potentate—This new Rose was awarded the Gold Medal by the City of Portland for the best bush rose shown and the Silver Trophy of the Portland Chamber of Commerce for the best rose produced in 1923 on the Pacific Coast. I would call the color orange vermillion, although frequently cataloged as pink. Deliciously scented. 75 cents each.

Joanna Hill—This new orange yellow rose of vigorous upright growth is rapidly becoming a favorite with the rose growing public. It is an easy rose to grow, of free blooming habit and has resistant foliage free from disease. Described by many as an improved Mrs. Aaron Ward. Certainly the best yellow rose of its color. See cut page 8. 75 cents each.

Jonkheer J. L. Mock—One of the best bedding roses and at its best in a dry hot season. In a wet season the buds do not all open well. The color is a deep Imperial Pink, reverse Silvery Rose White. 75 cents each.

Jules Gaujard—Crimson flowers opening into a pretty shade of orange rose. Extra upright branching habit. 75 cents each.

Kaiserin Augusta Victoria—H. T.—The ideal bud and open flower, possessing that beautiful spiral formation with reflex petals. The flower is very full and always perfect. Color, creamy white, tinted yellow. Strong magnolia-like fragrance. Excellent foliage. 75 cents each.

Kilarney Queen—A decided advance over its parent not only in color and growth, but is immune to mildew. No garden is complete without this rose. 75 cents each.

Lady Alice Stanley—Outside of petals deep coral rose, inside pale flesh. Elegant large full flowers carried on rigid stems and sweetly perfumed. A very reliable rose and highly recommended. 75 cents each.

Lady Ashtown—Rich silver pink, very double blooms with high pointed center and splendid shape. Free flowering and a good bedding variety. The flowers keep splendidly before and after cutting and is quite an aristocrat. 75 cents each.

Lady Inchiquin—Orange-cerise frilled flowers. A rose of distinctive color and universally admired abroad. Holds up well in hot weather. 75 cents each.

Lady Margaret Stewart (1927)—Another marvelous introduction of Alex. Dickson & Sons, awarded the Gold Medal of National Rose Society of England. The color quite unique deep sunflower yellow veined and splashed with orange scarlet. 75 cents each. See cut outside back cover.

Lady Ursula—Extremely Vigorous—The strongest growing Rose of the Hybrid Tea Family. The flowers are flesh pink, with pointed buds which beautifully reflex and the plant is always in bloom. In my opinion the most satisfactory Rose of its color, and one that always does well, even under adverse conditions. 75 cents each.

Los Angeles—One of our most beautiful roses, but unfortunately nurserymen have budded this variety on the wrong understock, notably multiflora. We bud it upon Ragged Robin and it universally does well. We have dozens of testimonials from customers to the effect that our plants of this variety are the first they have successfully grown. This variety 75 cents each.

Lord Charlemont—This rose fills a want in a free flowering, perfectly shaped variety. The color is a clear crimson, deepening to a carmine crimson. The blooms are full, very long and pointed, ideal for all purposes, bedding, massing, etc. It is a good doer. A very superb distinct rose. 75 cents each. See back cover.



#### PERFUME

The fragrance of Roses is due to the presence of an extremely volatile oil. As the temperature grows cooler the plants begin to generate this oil faster than the sun can evaporate it. The oil is least volatile in the cool of early morning, but as the day warms fragrance becomes apparent. By forenoon the sun is again evaporating the oil just as fast as the plant can supply it, result—little or no perfume until evening. Roses cut and brought indoors have a constant fragrance.

Madame Butterfly—A glorified Ophelia. The growth is exceptionally good and the flowers all open perfectly, even in wet weather. In color, we find Flesh, Cream, Salmon and Yellow. A dependable rose of great substance. 75 cents each. See cut outside back cover.

Mme. Alex Dreux—A fascinating colored rose, with a mixture of yellow and orange, really a tango color. Sharply reflexed petals, high centered, suitable for front row planting as it is a stocky grower. 75 cents each.

Madame Edouard Herriot—Also known as the Daily Mail Rose that was the talk of Europe a few years ago. Its color is unique in the extreme, described as "Coral Red, shaded with Yellow and bright Rose Scarlet." A wonderful combination of hues. 75 cents each. See cut outside back cover.

Madame Jules Bouche—Full pearly white Camelia-like flowers, shaded blush. Superb in Autumn. A dependable rose of great substance. 75 cents each. See cut outside back cover.

Madame Leon Pain—A truly worth while garden Rose. In color, Silver Flesh shaded deep Orange. Its habit is quite branching and universally does well. 75 cents each.

Margaret McGredy—The first rose raised by the celebrated Irish Hybridists to carry the family name. A high class bedding rose, absolutely hardy, fine upright grower with persistent foliage, producing all through the season beautiful brilliant scarlet blooms overlaid with orange vermillion. Everybody speaks well of Margaret. A truly sterling rose, fine for cold sections. 75 cents each. One of my favorites.

(Continued on page 10)





### Hybrid Tea Roses — Continued

May Wettern—A recent Irish introduction which seems to do well in this country. Its fine shapely flowers of deep rosy pink are of the Killarney type but a much better grower and has excellent foliage. 75 cents each.



Mevrouw G. A. Van Rossem—A truly marvelous rose with the most entrancing color arrangement not found in any other variety. A most striking blending of dark vivid orange and apricot on yellow ground passing to bronze. A strong upright grower. 75 cents each.

Miss Cynthia Forde—An extra vigorous growing rose that is not exacting in its requirements, producing its deep rosy pink flowers in profusion and carried on stiff stems. This rose is rapidly becoming a favorite with all garden lovers. 75 cents each.

Miss Rowena Thom—In habit of growth this new American rose rivals the celebrated Radiance family. Frequently producing blooms fully five inches across in the color of brilliant rose pink. It is an easy rose to grow and should be better known. Awarded high honors abroad. 75 cents each.

Mrs. Aaron Ward—Delightful little buds of Indian yellow, quite full, opening in all kinds of weather and always in bloom. Its holly-like foliage is most attractive and its constitution is quite dependable. A favorite with the ladies. 75 cents each.

Mrs. A. R. Barraclough (1927)—This new production from Ireland captured the gold medal of the National Rose Society of England. The plant is strong growing and exceptionally free. Its soft pink buds open into large double, beautiful flowers that brighten with age. 75 cents each.

Mrs. Lovell Swisher—If I were asked to select the three best light pink roses, I would have to include this variety. Its rampant growth, productiveness, and its adaptability to succeed under adverse conditions, place it far above any variety of similar color. Its long buds open in all weathers. 75 cents each.

Mrs. Charles Bell—Called the Apricot Radiance. The growth and form of bloom is the Radiance type, differing only in color. Does well everywhere and is one of the easiest roses to grow. Fine in the South where other roses fail. 75 cents each. See cut outside back cover.

Mrs. Erskine Pembroke Thom—Conceded by both amateurs and nurserymen as the best yellow bedding rose we have today. In the World's Trial Grounds in England, it was awarded the highest honor. It has clean, healthy, vigorous growth with abundant dark bronze disease resistant foliage, and a continuous bloomer throughout the season. Scented. 75 cents each.

Mrs. Franklin Dennison—An unusually strong growing porcelain white rose, with large sized petals of great substance. The plant is free flowering and one of the best of the light colored varieties. 75 cents each.

Mrs. Henry Bowles—Both nurserymen and amateurs agree that this is one of the best introductions during the past few years. Its warm rosy pink and orange blossoms of great substance are produced in endless profusion on a strong growing plant. Should be considred in the best dozen roses. 75 cents each.

Mrs. Henry Morse—This new Irish Rose has won several distinctions abroad. Mr. McGredy in first offering this novelty, stated that he never offered a new variety with greater pride. The flowers rising from a groundwork of soft flesh cream, the whole flower has a clear sheen of bright Rose, washed Vermillion, which is really wonderful for depth, size and substance. The most pointed of all roses of its type. 75 cents each. See cut outside back cover.

Mrs. Sam McGredy—Named after the widow of the foremost hybridizer of Great Britain and considered good enough to carry the family name. The flowers are large, lasting and high centered. The color is scarlet, copper-orange flushed Lincoln red. A truly marvelous rose. \$1.25 each. See cut page 8.

Mrs. Pierre S. du Pont—This new deep yellow rose was awarded the highest honor abroad in 1929. Its long, pointed buds open well in all weathers and is exceptionally free flowering. Fragrant. \$1.00 each.

Ophelia—Admittedly the best light colored rose that Wm. Paul & Sons, the English hybridists ever sent out. A rose that is admired by everyone. Its flowers are held erect on long stiff stems and are of the most perfect form, good size and substance. Color a delicate tint of salmon flesh, shaded rose. Very free flowering. Do not miss this variety. 75 cents each.

Olympiad—This splendid new rose, named in honor of the Olympic Games held in Los Angles during 1932, has a color that is absolutely unique. It cannot be visualized but must be seen to be appreciated. Its lustrous Oriental Scarlet color and long pointed buds, broad petals, long stems and splendid keeping qualities make it the rose of the year. \$1.00 each.

Padre—H. T.—Strong, upright growth, producing semi-full flowers with fine long petals of coppery scarlet coloring; flushed yellow base. An excellent bedding variety. This new rose from England has all the earmarks of a comer. The color stands out in the nursery rows. 75 cents each.

Patience—A lovely scarlet carmine like, shading to orange scarlet. The build of the flower is perfect. A fine garden acquisition. You can always pick lovely long buds from this variety. 75 cents each.

President Herbert Hoover—A glorious new rose and quite charming in its color arrangement of cerise, pink, flame, scarlet and yellow. The buds are quite pointed, opening into lovely flowers of good substance. This new rose has proven itself to be exceptionally free flowering and the finest grower in the Hybrid Tea family. Fully equal to the Radiance roses in growth. 75 cents each.

Radiance—The rose that does grow and is always in bloom, even in the hottest weather. An ideal bedding rose of American origin that should be more generally planted. The color is brilliant Carmine Pink with Yellow shadings, slightly bycolor. A sterling Rose. See color outside back cover. 75 cents each.

Rapture—A deeper Mad. Butterfly with the same habit of growth. 75 cents each.

Red Radiance—Very Vigorous—A counterpart of Radiance except in color. Possesses all the good traits of its parent. Color is a bright Cerise Red. This rose does well when others fail. Its habit of growth is branching and we find it to be the ideal Hybrid Tea. 75 cents each.

Rev. F. Page-Roberts—This is one of the most beautiful of the newer roses. To begin with, the color is quite startling. The coppery yellow pointed buds with reflex petals are marked carmine-red passing into large beautifully formed roses of much substance, that lasts a long time when cut. It is my ideal of a perfect flower. This variety will always be in demand when better known. See cut page 9. 75 cents each.

Souv. de Georges Pernet—Large flowers of oriental red, quite up to exhibition size. The habit of growth is spreading. Does well in some sections, and poorly in others. 75 cents each. See cut outside back cover.

Souv. de Claudius Pernet—This new French Rose, color a striking Sunflower Yellow, deeper in center, without any color blending, and which is retained without fading in the warmest weather, has flowers large and pointed. Its foliage is brilliant green. 75 cents each.

Souv. de Georges Beckwith—Another new Rose of great size. Its large double blooms of Salmon Pink and Yellow are freely produced and quite lasting. It has proved to be a vigorous grower and much superior to the Lyon Rose which it has superceded. 75 cents each.

Souvenir—(A golden yellow Talisman) one of the loveliest of roses. Its bloom is a deep golden yellow and is a prolific producer of fragrant flowers for cutting. A superb garden variety with all the desirable qualities of the popular Talisman. \$1.00 each. See cut page 4.

Syracuse—This new red rose looks like a dangerous competitor for first place with E. G. Hill and Etoile de Hollande. The color resembles Etoile de Hollande and is full like the E. G. Hill rose. The plant is free flowering and carries its blossoms on erect stems. \$1.00 each.

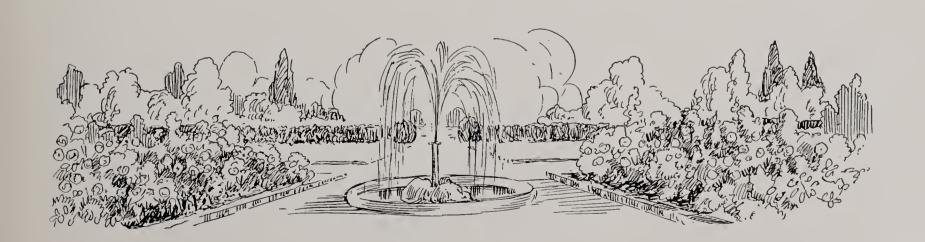
Talisman—The rose of many gold medals. The color combination is most fascinating, containing shadings of gold, apricot, yellow and old rose. The buds are long and well formed averaging about twenty-eight petals. It has proved to be a fine grower with glossy foliage. Best in cool weather. 75 cents each.

Ville de Paris (City of Paris)—A gold medal was awarded this variety at the International Rose Show held in Paris. It is in color a rich buttercup yellow, delightfully fragrant. The bush is quite upright in habit of growth with rich holly-green foliage. One of the best yellows. 75 cents each.

Willowmere—The color is similar to Los Angeles. Its outstanding characteristics are hardiness and free blooming propensities, never being out of bloom. The rose is not good when budded on certain stocks but we have the stock to which it shows an affinity to do well upon. See color cut ouside back cover. 75 cents each.

White Killarney—A true sport from the ever favorite Pink Killarney, with larger and more double flowers. Perpetual blooming (subject to mildew). Fine in Autumn. 75 cents each.

Wilhelm Kordes—This rose of recent introduction, seems to have met with popular approval. Its marvelously colored blooms of great substance and real beauty of form are held erect on strong stems. Some days no two flowers on the same plant, will look alike. Leather like foliage, resistant to disease. 75 cents each.





Blaze

# Climbing Roses

These Roses are suitable for training over porches or other objects. They require little pruning which should be done immediately after flowering. Simply remove all black or dark canes by cutting them entirely away. This operation will encourage your roses to make new branches early in the season. You should have Roses the first season by tying up the branches with straw for about three weeks. By that time the roots will have functioned enough to support the tops—then remove the covering.

Blaze—The sensation of last Spring. An everblooming Paul's Scarlet. It combines the vigor, beauty and hardiness of its parent with the everblooming qualities of a favorite everblooming rose. \$2.00 each.

Chaplin's Pink Climber—The greatest acquisition since Paul's Scarlet Climber, and universally recognized as such. A cross between Paul's Scarlet and American Pillar, of strong growth, perfectly hardy, producing its large flowers, profusely on strong trusses of from eight to twelve flowers each. At the shows of the National Rose Society of England it was the one outstanding feature, and was awarded the gold medal. 75 cents each.

Climbing American Beauty—This rose has lived well up to its reputation. Strong and vigorous growth with canes 10 to 15 feet in a single season. Its rosy crimson flowers on long stems are enhanced by its beautiful foliage, fragrant and fine for cutting. 75 cents each.

Dorothy Perkins—A most splendid Pink variety of strong growth. 75 cents each.

Dr. Van Fleet—Flesh pink on the outer surface deepening to rosy flesh. The flowers are very double and carried on good stiff stems. The blooms, when open, will measure 4 inches in diameter with high pointed center. Extra strong growing. 75 cents each.

Excelsa—Known as Red Dorothy Perkins. 75 cents each.

Golden Climber (Mrs. Arthur Curtiss James)—
Its extreme hardiness is combined with blooms of
Hybrid Tea type and quality on long stems. A
deep golden yellow blossom with glossy foliage,
green wood and red thorns. One of the very best
for fence, pergola or garage wall. \$2.00 each.

Jacotte—A large tango colored blossom fully  $2\frac{1}{2}$  inches across, sweet scented and borne on long stems. The foliage is dark glossy green and resistant to disease. One of the best new climbers of recent years. 75 cents each.

Mary Wallace—Introduced by the American Rose Society. Large, bright, pink, perfect flowers appearing on strong stems, free flowering and grows about eight feet high. Plant it among your shrubbery. Its canes are self supporting. 75 cents each.

Mme. Gregoire Staechelin—New climbing rose from Spain. This rose received the only gold medal awarded to a climbing rose at Bagatelle, France. The long pointed buds are crimson at first then opening into a lovely flower of pearl pink. Deliciously fragrant and produced on long stems. Its habit of growth is equal to Dr. Van Fleet and the foliage is disease resistant. A sterling variety of great merit. 75 cents each.

New Dawn—At last we have an ever blooming climbing rose of the hybrid Wichuraiana Type. This new ever blooming Dr. Van Fleet is similar to its parent but continues to flower freely during the entire season. Its shell pink blossoms are produced on long stems making it ideal for cutting. It grows with wonderful vigor and is quite hardy. A good companion rose for Paul's Scarlet Climber. \$1.50 each.

Paul's Scarlet Climber—This pillar rose is one of the finest scarlet ramblers ever put into commerce, and when in full bloom is a sight not easily forgotten. The flowers are fine under artificial light. Unquestionably the most popular pillar rose grown. Quite hardy, strong budded plants. 75 cents each.



New Dawn

Primrose—A vigorous climber of handsome glossy foliage almost evergreen in mild regions, but hardy anywhere. The flowers, fairly large and quite double, of a pretty primrose yellow that stays yellow, come several together on long stems for cutting. A very prolific bloomer in early summer and a very ornamental "vine" the rest of the season. Altogether a new type of climber greatly admired everywhere. Superior to Albertine or Emily Gray. 75 cents each.

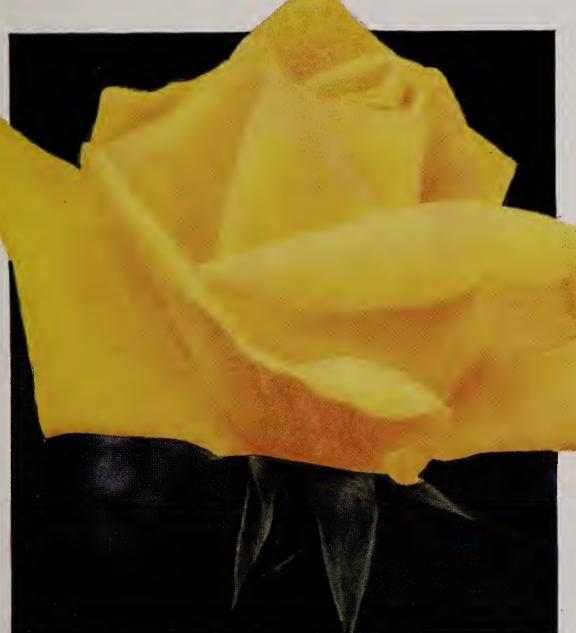
Silver Moon—Large white nearly single flowers showing the golden antlers, produced in small sprays, fine foliage. Well repays the little protection necessary. 75 cents

each.

Scorcher—Handsome Vermilion flowers covering the plant in great profusion. Vigorous grower. \$1.00 each.

Plant the
Newer
Climbing
Roses
this Year

Many of them are fragrant and produce as large a blossom as the Hybrid Teas as well as a fine long stem for cutting. Such varieties as, Blaze, New Dawn, Golden Climber, Chaplin's Pink and Mme. Gregoire Staechelin comprise a wide enough range of color to satisfy the most fastidious taste.



Golden Climber

## Hybrid Perpetual Roses

The varieties listed below are unquestionably the cream of their class, comprising a full range of color. These roses require less care than Hybrid Tea Roses and yield abundance of flowers in June with scattering flowers in the Autumn months. They make a beautiful background for a bed of Hybrid Tea Roses and are strongly recommended for cold climates. While they bloom the first season, their finest blooms come in subsequent years.

- Frau Karl Druschki—Syn., Snow Queen and White American Beauty. Very Vigorous. The most generally planted of all white roses. The blooms are of enormous size, the outer petal showing a delicate tinge of pink. Strong plants, 75 cents each.
- George Arends—Or Pink Frau Karl Druschki, possessing the same growth and free flowering tendencies of Druschki, with the added virtue of being deliciously scented. A Royal Rose and should be more generally planted. 75 cents each.
- Gloire de Chedane-Guinoisseau—The best red perpetual rose we have. Not a tall grower, but its massive crimson blossoms are prize winners at the best flower shows. Sweetly scented. 75 cents each.
- John Russell—Immense crimson flowers, globular type, the darkest of all red roses. Not fragrant but extra strong growing. 75 cents each.

- Mme. Albert Barbier (New)—A recent introduction and as free-flowering as many Hybrid Teas. Its long buds of pearly white, suffused salmon flesh, open into large full flowers. A gem in every respect. 75 cents each.
- Mrs. John Laing—A beautiful soft Pink Rose of excellent form and habit. A very free flowering variety, deliciously scented and trustworthy. 75 cents each.
- Paul Neyron—Deep Rose. The largest of all roses. After the main blooming season is over in June this variety sends up long canes bearing beautiful blooms that would make you wish you had planted more of it. 75 cents each.
- Ulrich Brunner—Bright Cherry Red. Flowers full and large. A dependable rose. 75 cents each.



## Hybrid Rugosa Roses

- Conrad F. Meyer (Rugosa Hybrid)—An ironclad rose with self-supporting canes, fine for screening unsightly views. Its full flowers of shell pink are produced in large numbers in June. (Prune early.) 75 cents each.
- Hugonis—Absolutely hardy, blooming in May with countless single yellow blossoms, all along the branches. Grows about five feet high, and quite wide and arching making a lovely hedge. Requires
- time to establish itself. Foliage fine and disease-proof. 75 cents each.
- Harrison's Yellow—A lovely semi-double yellow rose for cold climates. A very vigorously growing plant with healthy, disease proof foliage. The flowers are fragrant. This hardy rose was the popular one of our grandmother's garden. Its strong growing habit makes it fine for planting among shrubbery. 75 cents each.



## Roses for Special Purposes

### Hardy Polyantha Roses

For constant bloom and bright color in our gardens, the Polyantha Rose reigns supreme. As permanent bedding plants, they are much seuprior to geraniums as well as being less expensive. The dwarf varieties are ideal for planting along walks in rock gardens and around bird baths, fountains and sun dials. They are very hardy and the newer varieties contain the more beautiful colors. The following varieties are conceded as the most outstanding of this type.

- Chatillon—Bright pink semi-double blooms, touched with orange. Color lasts well and the trusses are of gigantic size. The best Pink Polyantha. 75 cents each.
- Gloria Mundi—Decidedly the most unusual color break in the Polyantha group. Its brilliant orange blossoms immediately arrest attention. Unquestionably the most popular of all Polyantha roses. It holds its color well which is a decided merit. Heighth about 15 inches. 75 cents each.
- Triomphe de Orleanais—poly. Bright cherry red. Well filled blossoms produced freely in large trusses. Holds color well. Much superior to Orleans. Ideal to plant around a bird bath or sun dial. 75 cents each.
- Gruss an Aachen—Large flowers like Hybrid Teatype; orange pink in bud paling to soft salmon pink and white on opening. 75 cents each.

## Cultural Directions

#### Try Wrapping Newly Planted Climbers in Straw

This operation will keep the wood green and plump until the roots have functioned enough to raise the sap into the branches, then you should get flowers the first season if planted early.

- Location—Choose the best position in your garden, where the air will circulate freely yet protected from strong winds. Do not plant near trees and keep away from hedges and shrubbery. Roses do not require constant sunshine, but do much better when they receive the morning sun. Do not plant annuals near your roses, they resent it.
- Soil—Roses are by no means arbitrary as regards to soil, or how could they come so universally good from widely different soils and locations. The ideal soil, a clay loam, suits them best. This soil should be of an adhesive nature, yet porous enough to permit drainage. Roses do not do well in all black soil as it contains too much acid. You will find that roses winter much better in heavy soil. Never elevate your rose bed except if its location is low. Elevated beds dry out rapidly. If your soil is sandy you can dig out holes where the roses are to set, about a foot square and 15 inches deep and fill in with heavier soil, mostly clay, to surround the roots, as the roses require heavy soil to cling to.
- Planting—Our roses are all low-budded and should be planted with the union one inch below the ground level. This is most important. Too shallow or too deep planting means failure. By all means plant firmly by treading the soil around the plant. When filling in the soil after planting, give one good watering to firm it. Dormant roses, when planted early, require little moisture until active growth starts. Hybrid Teas should be set eighteen inches apart, Perpetual or one crop roses, two feet apart.
- Pruning—Roses should be severely cut back, especially when planted in the Spring. Your best blooms come from the low eyes, being larger, near the base of the plant. Always cut the thinnest canes shortest, and all weak wood entirely away. Cut the strong branches to six or eight inches and the smaller branches to half that length.
- Thinning Out—It frequently happens as the season advances, that several small shoots appear on some plants. These should be cut off. The plant will then branch from the bottom and throw out strong canes, producing beautiful blooms.
- Planting Time—The bulk of our roses are shipped out to be planted in early April for spring planting and the beginning of November for fall planting. We also ship during March, to sections further South.
- Fertilizer—Nothing is better for roses than cow manurc. It can be used more liberally, besides holding more moisture than other manures. New horse manure is too heating and should be used as a winter mulch. When one year old, it can be thoroughly mixed with soil. If manure cannot be secured, bone meal can be used with the addition of slacked lime or land plaster; this will sweeten the soil.

In cities where cow or horse manure are not available, pulverized sheep or cattle manure may be had and used quite heavily as a top dressing. Use at the rate of 50 lbs. for 50 roses.

- Diseases and Insects—Aphis, or green fly, little insects which infest the new growths in countless numbers, are best dislodged by gently spraying with the garden hose. This at the same time cleans the plant. Tobacco dust, usually to be had at seed stores, dusted on the plants in the morning when covered with dew, is further recommended when conditions require it.
- Green Worm—(Those that eat the leaves.) Apply hellibore with a small powder bellows early in the morning when dew is upon the plants, about three or four applications a season will suffice. Both the tobacco dust and hellibore will temporarily disfigure the plant but it can be washed off by spraying with the garden hose the third day after application.

- Brown Canker—Described and illustrated in 1927 Rose Annual. A fungus affliction controllable by spraying copiously with Bordeaux Mixture in Autumn—and frequently in early Spring before the foliage appears. In some gardens frequent losses occur which is attributed to winter-killing but which in reality is Brown Canker. The disease is detected by the appearance of brown spots surrounded by a purple rim. Remove the affected parts and spray frequently.
- Mildew—Detected by a grayish appearance of the foliage. Usually starts on the newer growths, frequently caused by closeness in day-time and cold nights. May be held in check by applying dry sulphur in the early morning. During late summer, do not water your roses in the evening as this induces mildew.
- Black Spot—Appearing as the name applies upon the leaves usually on the base of the plant. This fungus disease makes its appearance in late Summer and can be prevented if precaution is taken in time. Apply Pomogreen with bellows or blower every ten days from May to August and your roses will be clean of spot. 5 lb. cans cost \$2.00. Must go by Express.
- Winter Protection—Earth, hoed up about six inches around your plants is the best protection. This sheds the water, thus preventing the plant from heaving up. It also keeps the plant at an even temperature. This method is much better than applying heavy manure directly against the plant. Apply the manure between the mounds. It can then be dug in Spring. Do not apply the manure until after several hard frosts, as mice may harbor there and bark your roses, if applied early in the season.
- IMPORTANT! Do not order your roses sent by Express if you live beyond the limits of express delivery. Include postage if you live beyon delivery. Every year we receive notices from Express Company stating addressee not within their limits.
- Why Order Early—All orders are filled in rotation as received. Last season hundreds of late orders were returned. Acknowledgment of your order will be made at once.
- We Ship by Express and Parcel Post, the latter being the most satisfactory. Customers wanting roses shipped by Parcel Post, kindly remit 50 cents per dozen plants in 1st, 2nd and 3d zones and 80 cents in 4th and 5th zones when ordering. This applies to all orders east of the Mississippi River.
- Fall Shipments usually despatched in early November.
- We Reserve the right to omit an item, to balance a shortage in remittance due, also to add to your order if you have over remitted.
- C. O. D. Orders must be accompanied by at least 25% deposit.
- Complaints must be made upon receipt of goods, and will be rectified if we have made any mistake.
- Guarantee—We guarantee our plants true to name and to reach you in good growing condition. If found otherwise they must be returned to us immediately and we will return your money.
- Second Choice—Kindly name a few additional varieties in case we are sold out of some sorts. This is important when orders are received late in the season.
- Our Nursery is situated on Main Road, one mile east of Williamsville, a suburb of Buffalo, N. Y. Busses pass our door. They leave Main and Niagara Streets, Buffalo, on the hour and half hour.
- Late Orders—Each year we receive hundreds of late orders calling for specified varieties which neither we nor any other firm can possibly fill at such a late date. A large number of these customers fail to realize that certain sorts must become exhausted as the season advances. We would deem it a favor if permitted to fill such order, using our best discretion as to similar colors.

### **OUR QUANTITY RATES**

Varieties priced at 75 cts. each are \$7.00 per 10 or \$65.00 per 100. Varieties priced at \$1.00 each are \$9.00 per 10 or \$75.00 per 100.

